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PRODUCT TERMINATION NOTIFICATION

PCN: PTN165101

Date: December 22, 2016

Subject: Product Obsolescence Notification for Select Custom FM3 and 32bit FR products

Product Obsolescence Information:

Cypress announces the obsolescence of the custom FM3 products and 32bit FR MCU products. The affected part numbers are listed in the attached table. Last Time Buy (LTB) and Last Time Ship (LTS) dates are provided for each product which is currently in production. The LTB date denotes the last day on which orders will be accepted; these orders may be scheduled for shipment through the LTS date provided.

Note 1: Part numbers in the attached affected parts list identified with Note 1 are sample parts and will no longer be supported effective with this announcement. There is no last time buy period. Any existing orders that have been placed with Cypress will be honored.

Note 2: Part numbers in the attached affected parts list identified with Note 2 were obsoleted prior to Spansion merger with Cypress. This Product Termination Notice is to formally document their obsolescence. There will be no Last Time Buy.

Affected Part Numbers: 15

Please see the attached file for a list of part numbers, Last Time Buy Dates and Last Time Ship Dates.

Approximate Implementation Date:

This change is effective with this notification.

Response Required:

No response required. For additional information regarding this notice, contact the personnel listed in the table below, your local sales representative, or the PCN Administrator at pcn_adm@cypress.com.

Contact	Country	Phone Number	Email	Family of Parts
Manabu Murasawa	Japan	+81-44-920-8249	mmur@cypress.com	MCU

Sincerely,
Cypress PCN Administration

Item	Marketing Part Number	Item Catalog Category	Last Time Buy	Last Time Ship	Drop-in Replacement	Next Best Alternative	Notes
1	MB9AF0A1MPW-G-105-AWERE1	MM MCU	31-Jul-17	1-Jan-18	None	None	
2	MB9AF0A1MPW-G-105-ERE1	MM MCU	31-Jul-17	1-Jan-18	None	None	
3	MB9AF0A1MPW-G-XXX-AWERE1	MM MCU	31-Jul-17	1-Jan-18	None	None	
4	MB9AF0A1MPW-G-XXX-ERE1	MM MCU	31-Jul-17	1-Jan-18	None	None	
5	MB91101PMC-G-JNRE1	MM MCU	31-Jul-17	1-Jan-18	None	None	
6	MB9AF0A1MPW-ES-103E1	MM MCU	N/A	N/A	None	None	1
7	MB9AF0A1MPW-ES-108-ERE1	MM MCU	N/A	N/A	None	None	1
8	MB9AF0A1MPW-ESE1	MM MCU	N/A	N/A	None	None	1
9	MB9AF0A1MPW-G-106-AWERE1	MM MCU	N/A	N/A	None	None	1
10	MB9AF0A1MPW-G-108-AWERE1	MM MCU	N/A	N/A	None	None	1
11	MB9AF0A1MPW-G-106-ERE1	MM MCU	N/A	N/A	None	None	2
12	MB9AF0A1MPW-G-107-ERE1	MM MCU	N/A	N/A	None	None	2
13	MB9AF0A1MPW-G-108-ERE1	MM MCU	N/A	N/A	None	None	2
14	MB9AF0A1MPW-G-109-ERE1	MM MCU	N/A	N/A	None	None	2
15	MB9AF0A1MPW-G-110-ERE1	MM MCU	N/A	N/A	None	None	2

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Note 2: Part numbers in the attached affected parts list identified with Note 2 were obsoleted prior to Spansion merger